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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/427,291	10/26/1999	PAUL H BURMEISTER	\$63.2-8606	2970

7590

12/04/2002

VIDAS ARRETT & STEINKRAUS PA 6109 BLUE CIRCLE DRIVE SUITE 2000 MINNETONKA, MN 553439131 EXAMINER
PREBILIC, PAUL B

ART UNIT PAPER NUMBER

3738

DATE MAILED: 12/04/2002

Please find below and/or attached an Office communication concerning this application or proceeding.

•		51)
	Applicati n N .	Applicant(s)
	09/427,291	BURMEISTER ET AL.
Offic Action Summary	Examiner	Art Unit
	Paul B. Prebilic	3738
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wi	th the correspond nce address
A SHORTENED STATUTORY PERIOD FOR REITHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state of the period for reply will, by state of the period for reply will, by state of the period for reply will. - Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. t 1.136(a). In no event, however, may a re- reply within the statutory minimum of thirt- iod will apply and will expire SIX (6) MON atute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).
Status		
1) Responsive to communication(s) filed on 2		
	This action is non-final.	
3) Since this application is in condition for allo closed in accordance with the practice und		
Disposition of Claims 4) Claim(s) 22-32,34 and 35 is/are pending in	the application	
4a) Of the above claim(s) is/are without the state of the property of the state of the sta		
5) Claim(s) is/are allowed.		
6)⊠ Claim(s) <u>22-32,34 and 35</u> is/are rejected.		
7) Claim(s) is/are objected to.		•
8) Claim(s) are subject to restriction and	d/or election requirement.	
Application Papers		
9)☐ The specification is objected to by the Exam	iner.	
10) The drawing(s) filed on is/are: a) ac	ccepted or b) objected to by t	he Examiner.
Applicant may not request that any objection to		
11)☐ The proposed drawing correction filed on		isapproved by the Examiner.
If approved, corrected drawings are required in		
12) ☐ The oath or declaration is objected to by the	Examiner.	
Priority under 35 U.S.C. §§ 119 and 120		
13) Acknowledgment is made of a claim for fore	eign priority under 35 U.S.C.	§ 119(a)-(d) or (f).
a) ☐ All b) ☐ Some * c) ☐ None of:		
1. Certified copies of the priority docume		·
2. Certified copies of the priority docum		, -
3. Copies of the certified copies of the p application from the International * See the attached detailed Office action for a	Bureau (PCT Rule 17.2(a)).	-
14) ☐ Acknowledgment is made of a claim for dome	·	
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dom	provisional application has be	een received.
Attachment(s)	ootio priority under 55 0.0.0.	33 120 GHG/OF 121.
1) D Notice of References Cited (PTO-892)	4) Interview	Summary (PTO-413) Paper No(s)
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice of i	nformal Patent Application (PTO-152)
0.00		

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Continued Examination Under 37 CFR 1.114

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submissions filed on November 20, 2002 have been entered.

Claim Rejections - 35 USC § 112

Claims 22-32 and 34-35 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The limitations of claim 22 of "each connecting member preset with an elasticity which causes the connecting member to elongate longitudinally when the annular elements are in their expanded state" lacks original support because the original specification did not contemplate presetting the elasticity to elongate as presently claimed.

Since the new matter was part of a preliminary amendment, the subject matter is considered part of the specification filed October 26, 1999. Therefore, a new declaration could be filed which identifies the present application as a continuation-in-part of the parent application and refers to the preliminary amendment presented on the same day; see MPEP 608.04(b) which is incorporated herein by reference.

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CI im Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 22-32 and 34 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Roubin et al (US 5,827,321) where the effective filing date of the present claims is October 26, 1999.

Response to Arguments

Applicants' arguments filed November 20, 2002 have been fully considered but they are not persuasive.

Applicants argue that the since Figure 11a and 11b show unexpanded and expanded forms of the stent and since the expanded form shows elongated connectors that the elasticity is inherently preset. This has not been found persuasive because the connectors of Figure 11b could have been expanded in many different ways, e.g. by pegs on a balloon to maintain the length, by longitudinal stretching once expanded radially, or by presetting the shape as such. In order to be inherent, it must necessarily flow from the disclosure that the claimed property was present. The specification gives no explanation as to how the expansion of Figure 11a took place. Therefore, it is not

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inherent that the elasticity (i.e. the shape in this case) was preset to elongate upon expansion as set forth in the claims.

Again, Applicants argue that Figure 11a and 11b are the only disclosure that supports the claim language, and that this same disclosure was present in parent applications 08/737,492 and 08/246,320. This argument has not been found persuasive because numerous materials and orientations were disclosed for the materials of the stent. For example, in some embodiments, a combination of deformable and spring-like metals is used; see page 4, lines 9-14. In the Nitinol disclosure, there is explanation that the shape of elasticity of Figures 11a and 11b can be preset; see page 5, line 5 to page 6, line 2 and page 12, lines 14-19. For these reasons, the argument that this property is inherent is considered unpersuasive.

Response to Amendment

The declaration under 37 CFR 1.132 filed November 20, 2002 is insufficient to overcome the rejection of claims 22-32 and 34-35 based upon 35 USC 112, first paragraph and 35 USC 102(e) [Roubin et al] as set forth in the last Office action because:

It merely restates arguments previously made by Applicants. It does not present any objective evidence that the claimed language has inherent support. For this reason, the rationale set forth above is incorporated herein by reference thereto.

Since no facts were presented with the affidavit, it fails to meet the standard set forth in relevant case law. The following is an excerpt from MPEP 716.01(c) under the heading "Opinion Evidence."

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While an opinion as to a legal conclusion is not entitled to any weight, the underlying basis for the opinion may be persuasive. In re Chilowsky, 306 F.2d 908,134 USPQ 515 (CCPA 1962) (expert opinion that an application meets the requirements of 35 U.S.C. 112 is not entitled to any weight; however, facts supporting a basis for deciding that the specification complies with 35 U.S.C. 112 are entitled to some weight); In re Lindell, 385 F.2d 453, 155 USPQ 521 (CCPA 1967) (Although an affiant's or declarant's opinion on the ultimate legal issue is not evidence in the case, "some weight ought to be given to a persuasively supported statement of one skilled in the art on what was not obvious to him." 385 F.2d at 456, 155 USPQ at 524 (emphasis in original)).

Furthermore, since no evidence is presented, since the declaration does not address the Examiner's arguments and since the declarant has an interest in the outcome of the case, the declaration is has an even greater insufficiency. The following is a quotation from MPEP 716.01(c) to emphasize this argument.

In assessing the probative value of an expert opinion, the examiner must consider the nature of the matter sought to be established, the strength of any opposing evidence, the interest of the expert in the outcome of the case, and the presence or absence of factual support for the expert's opinion. Ashland Oil, Inc. v. Delta Resins & Refractories, Inc., 776 F.2d 281, 227 USPQ 657 (Fed. Cir. 1985), cert. denied, 475 U.S. 1017 (1986). See also In re Oelrich, 579 F.2d 86, 198 USPQ 210 (CCPA 1978) (factually based expert opinions on the level of ordinary skill in the art were sufficient to rebut the prima facie case of obviousness); Ex parte Gray, 10 USPQ2d 1922 (Bd. Pat. App. & Inter. 1989) (statement in publication dismissing the "preliminary identification of a human b-NGFlike molecule" in the prior art, even if considered to be an expert opinion. was inadequate to overcome the rejection based on that prior art because there was no factual evidence supporting the statement); In re Carroll, 601 F.2d 1184, 202 USPQ 571 (CCPA 1979) (expert opinion on what the prior art taught, supported by documentary evidence and formulated prior to the making of the claimed invention, received considerable deference); In re Beattie, 974 F.2d 1309, 24 USPQ2d 1040 (Fed. Cir. 1992) (declarations of seven persons skilled in the art offering opinion evidence praising the merits of the claimed invention were found to have little value because of a lack of factual support); Ex parte George, 21 USPQ2d 1058 (Bd. Pat. App. & Inter. 1991)

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Conclusion

All claims are drawn to the same invention claimed in the application prior to the entry of the submission under 37 CFR 1.114 and could have been finally rejected on the grounds and art of record in the next Office action if they had been entered in the application prior to entry under 37 CFR 1.114. Accordingly, **THIS ACTION IS MADE**FINAL even though it is a first action after the filing of a request for continued examination and the submission under 37 CFR 1.114. See MPEP § 706.07(b).

Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Applicant should specifically point out the support for any amendments made to the disclosure, including the claims (MPEP 714.02 and 2163.06). Due to the procedure outlined in MPEP 2163.06 for interpreting claims, it is noted that other art may be applicable under 35 USC 102 of 35 USC 103(a) once the aforementioned issue(s) is/are addressed.

Applicant is respectfully requested to provide a list of all copending applications that set forth similar subject matter to the present claims. A copy of such copending claims is respectfully requested in response to this Office action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Paul Prebilic whose telephone number is (703) 308-2905. The examiner can normally be reached on Monday-Thursday from 6:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Corrine McDermott, can be reached on (703) 308-2111. The fax phone number for this Technology Center is (703) 872-9301.

Any inquiry of a general nature or relating to the status of this application should be directed to the Technology Center 3700 receptionist whose telephone number is (703) 308-0858.

Paul Prebilic

Primary Examiner

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